

I wish to strongly object to proposals to send broadband signals over commercial power lines for internet users. I have experimented with carrier current radio signals over power lines in the past and find that they do radiate from the lines and, even with milliwatt transmission strengths can be received at considerable distances from the wiring. To allow broadband signals to radiate from power wiring will no doubt, render all other radio/TV signals within the broadband spectrum unusable. In addition, signals from licensed transmitting equipment - such as mine - will cause interference to the broadband using equipment at whatever frequencies I am using, thereby degrading the broadband use. Signals from common light dimmer devices, hash from computer circuits, and general impulse noise from defective power distribution components already cause sufficient interference to radio reception. We, who are licensed - and one would hope thereby-protected users of the precious spectrum should not be required to put up with yet another, and much more pervasive, source of interference. Please do NOT approve this broadband proposal.